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HDP/SR/30	(10-01) hase	d on PTO/SR/30	

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to:
 Mail Stop RCE
Director of the United States Patent and Tradmark Office
 P.O. Box 1450
Alexandria, VA 22313-1450

09/354,945
07/15/1999
Akio Kosaka
2682
Charles Craver
4041J-000601

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

	· · · · · · · · · · · · · · · · · · ·		·		
1. Submission	on required under 37 C.F.R. 1.114				
a. 🛛 Previo	ously submitted				
	onsider the amendment(s)/reply under 37 C.F.R. any unentered amendment(s) referred to above will be e		ously filed on 10/0	6/2003	RECEIVE
ii. 🔲 Ċo	onsider the arguments in the Appeal Brief or Rep		iously filed on	_	DEC 0 1 2003
. =	ther nclosed		٠		
. = =	ncrosed mendment/Reply iii.	☐ Informa	tion Disclosure St	atement (а Беchnology Cente r 26
	fidavit(s)/Dedaration(s) iv.	Other _			0,
2. Miscellaneo	ous				
	ension of action on the above-identified application of action on the above-identified application of action of acti				
b. Other	·				```
3. Fees The	RCE fee under 37 C.F.R. 1.17(e) is required by 37 C.F.	R. 1.114 whe	n the RCE is filed.		
	Director is hereby authorized to charge the following sit Account No.08-0750	ing fees, or o	redit any overpay	ments, to	
i. 🛛 Ro	CE fee required under 37 C.F.R. 1.17(e)				
_	ktension of time fee (37 C.F.R. 1.136 and 1.17)	FD 4 40 4	47		
	ther <u>Any deficiency for a fee required under 37 C</u> k in the amount of \$enclosed	FR 1.16 or 1	<u>.17.</u>	-	
	ent by credit card (Form PTO-2038 enclosed				
	RNING: Information on this form may become	public. Cre	dit card informa	tion sho	uld not
be	Included on this form. Provide credit card in	formation a	nd authorization	on PTO-	2038.
	SIGNATURE OF APPLICANT, ATTO	RNEY, OR	GENT REQUIRE	D	
Name (Print /Type)	Michael J. Schmidt	Registrati	on No. (Attorney/A	Agent)	34,007
Signature	while	Date	November	20, 2003	
	CERTIFICATE OF MAILING	OR TRANS	MISSION		
envelope addressed to:	correspondence is being deposited with the United Stat Director of the U.S. Patent and Trademark Office, P.O. ark Office on the date shown below:	es Postal Ser Box 1450, Ale	vice with sufficient pexandria, VA 22313-	ostage as f 1450, or fa	irst class mail in an csimile transmitted to the
Name (Print /Type)	Michael J. Schmidt				
Signature	white	Date	November 20, 2	003	
		· · · · · · · · · · · · · · · · · · ·	·		

11/28/2003 BABRAHA1 00000041 09354945

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770.00 OP

PTO/SB/17 (01-03) ed for use through 10/31/2002. OMB 0651-0032 k Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trace & Office: U.S. DEPARTMENT OF COMMERCE
JC Pader the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRANSMITTA	۱L
1	for FY 2004	

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

770

TOTAL AMOUNT OF PAYMENT

	Complete if Kr	nown
Application Number	09/354,945	
Filing Date	07/15/1999	RECEIVED
First Named Inventor	Akio Kosaka	REOLIVED
Examiner Name	Charles Craver	DEC 0 1 2003
Art Unit	2682	
Attorney Docket No.	4041J-000601	Technology Center 2600

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
			3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Deposit Account:	☐ Money ☐ Other ☐ None Order	- 1	Large Entity		Small Entity			
Deposit Account:		- 1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 08-0750		- 1	1051	130	2051	65	Surcharge - late filing fee or oath	
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit		- 1	1053	130	1053	130	Non-English specification	
	Dickey & Pierce, P.L.C.	- 1	1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorized	to: (check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated be	elow Credit any overpayments e(s) during the pendency of this application	,	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	elow, except for the filing fee	- 1	1251	110	2251	55	Extension for reply within first month	
to the above-identified depos	sit account. EE CALCULATION	\dashv	1252	420	2252	210	Extension for reply within second month	
		-	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entit			1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fe Code (\$) Code (\$)		- 1	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 38		¬	1401	330	2401	165	Notice of Appeal	
1002 340 2002 179		-	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 26		- I	1403	290	2403	145	Request for oral hearing	
1004 770 2004 38	5 Reissue filing fee	╛╏	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80	Provisional filling fee	┚┃	1452	110	2452	55	Petition to revive – unavoidable	-
SUBT	OTAL (1) (\$) 0	¬	1453	1,330	2453	665	Petition to revive – unintentional	
	<u> </u>		1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES			1502	480	2502	240	Design issue fee	
	Extra Fee from Fee Claims below Paid		1503	640	2503	320	Plant issue fee	
Total Claims -20 **	= 0 X = 0	- I	1460	130	1460	130	Petitions to the Commissioner	
Independent		≓ I	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims -3 **	= 0 X = 0	╛┃	1806	180	1806	180	Submission of Information Disclosure Strnt	
Multiple Dependent Large Entity Small B	X = 0	┚┃	8021	40	8021	40	Recording each patent assignment per property (times number of	
Fee Fee Fee	Foo		1809	770	2809	385	properties) Filing a submission after final rejection	
Code (\$) Code	(\$) Fee Description						(37 ČFR § 1.129(a))	ˈ
1202 18 2202 1201 86 2201	9 Claims in excess of 20 43 Independent claims in excess of 3		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 66 2201							exammed (37 CFR § 1.129(b))	-
	** Paissus independent claims our		1801	770	2801	385	Request for Continued Examination (RCE)	770
1204 86 2204	original patent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205	9 ** Reissue claims in excess of 20 a over original patent	and	Other fe	e (specil	[v)			
	SUBTOTAL (2) (\$) 0]						
	<u> </u>	- I	*Reduc	ed by Ba	asic Filing	Fee Pa	sid SUBTOTAL (3) (\$) 776	o
**or number previously paid	, if greater; For Reissues, see above	Į					L	

SUBMITTED BY		-		Co	mplete (if applicable)	
Name (Print/Type)	Michael J. Schmidt	Registration No. Attorney/Agent)	34,007	Telephone	(248) 641-1600	
Signature	12/m	of har 1		Date	November 20, 2003	